

DART SERVICE INSTRUCTION

TO AMEND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS

ICA-D205-634 REV. 0 OR LATER & ICA-D204-635 REV. 0 OR LATER

REF. CANADIAN STC: SH96-88

REF. FAA STC: SR00563NY

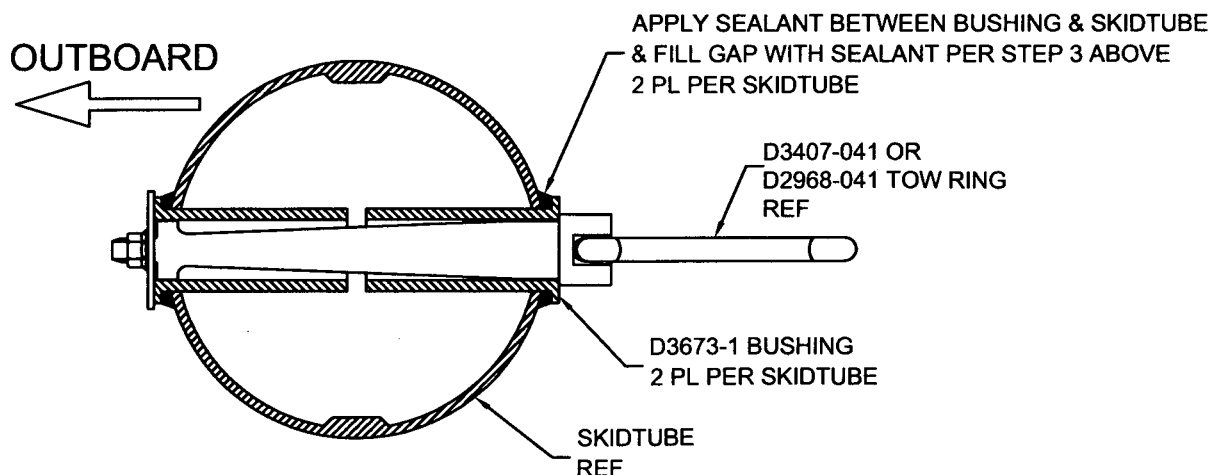
AND MAINTENANCE MANUAL SUPPLEMENT MMS-D209-669 REV. A OR LATER AND INSTALLATION INSTRUCTIONS IIN-D209-669 REV. B OR LATER

For the D205-634-XXX or D204-635-XXX or D209-669-XXX skidtube installation, tow ring holes that have become enlarged can be repaired using two D3673-1 Bushings as follows:

- 1) Remove the D2968-041/D3407-041 Tow Ring and associated hardware from the skidtube. Clean the area of paint, etc.
- 2) Drill out the tow ring mounting holes on both the inboard and outboard sides of the skidtube to $\varnothing 0.875^{+0.006}_{-0.000}$. Deburr the holes and touch up the finish per ICA-D205-634 or ICA-D204-635 or MMS-D209-669 as applicable.
- 3) Install the D3673-1 Bushings into each hole (2 places) using Sikaflex -241/-291 or Proseal 890 or MIL-S-8802 Class B2 sealant as shown below. Note that it is acceptable to reduce the length and/or cap thickness of the bushings as required.
- 4) Re-install the tow ring per ICA-D205-634 or ICA-D204-635 or IIN-D209-669 as applicable.

PARTS LIST

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9387-011	TOW RING HOLE REPAIR KIT
2	D3673-1	BUSHING



CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED	
BY: D. SHEPHERD (DE # 02)	
DATE:	11.06.24
CERT. NO.:	SH96-88
ISSUE NO.:	3

B	ADDED XXX-D209-669 REV. X TO AMENDED DOC LIST	MB	11.06.23
A	NEW ISSUE	LE	07.10.01
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9387	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		SKIDTUBE TOW RING HOLE REPAIR	NTS
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